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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/721,437	11/24/2003	Walter Anthony Wohlmuth	TRQ-00004	7134	
22888	7590 07/29/2005		EXAMINER		
BEVER HOFFMAN & HARMS, LLP			NGUYEN	NGUYEN, DAO H	
	TRI-VALLEY OFFICE 1432 CONCANNON BLVD., BLDG. G LIVERMORE, CA 94550			PAPER NUMBER	
LIVERMOR					
			DATE MAILED: 07/29/2009	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/721,437 WOHLMUTH, WALTER A	
Office Action Summary	Examiner Art Unit	
•	Dao H. Nguyen	2818
The MAILING DATE of this communication		
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICAT! - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, may a on. , a reply within the statutory minimum of this period will apply and will expire SIX (6) MOI statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on	21 March 2005.	•
,	This action is non-final.	
3) Since this application is in condition for all	llowance except for formal mat	ters, prosecution as to the merits is
closed in accordance with the practice un	nder <i>Ex parte Quayle</i> , 1935 C.I). 11, 453 O.G. 213.
Disposition of Claims	•	
4) Claim(s) 1-27 is/are pending in the applic 4a) Of the above claim(s) is/are wit 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.	•	
8) Claim(s) 1-27 are subject to restriction an	nd/or election requirement.	
Application Papers		
9) The specification is objected to by the Exa		
10) The drawing(s) filed on is/are: a)		
Applicant may not request that any objection to Replacement drawing sheet(s) including the or		
11) The oath or declaration is objected to by t		
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) All b) Some * c) None of:		
1. Certified copies of the priority docu2. Certified copies of the priority docu		Application No.
3. Copies of the certified copies of the		
application from the International B		
* See the attached detailed Office action for		received.
Attachment(s) 1) D Notice of References Cited (PTO-892)		Summary (PTO-413)
1/ I House of References Office (F 10-032)	4) La line view	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Paper No(s)/Mail Date _

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Paper No(s)/Mail Date. _____.

5) Notice of Informal Patent Application (PTO-152)

6) Other: ____.

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I: Claims 1-17, drawn to semiconductor device(s), classified in class 257, subclass 267.

Group II: Claims 18-27, drawn to method(s) of manufacturing semiconductor device(s), classified in class 438, and subclass 167.

- 2. The inventions are distinct, each from the other because of the following reasons:
- Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by other and materially different processes from those of the group II invention.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of search are not co-extensive. Therefore, separate examination would be required and restriction for examination purposes as indicated is proper.

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4. A telephone call was made to Attorney James E. Parsons on 07/15/2005 to request an

oral election to the above restriction requirement, but did not result in an election being made.

5. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

Conclusion

6. A shortened statutory period for response to this action is set to expire 1 (one)

month and 0 (zero) day from the day of this letter. Failure to respond within the period

for response will cause the application to become abandoned (see M.P.E.P 710.02(b)).

7. Any inquiry concerning this communication from the examiner should be directed

to Dao Nguyen whose telephone number is 571-272-1791. The examiner can normally

be reached on Monday-Friday, 9:00 AM - 6:00 PM. If attempts to reach the examiner

by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached

on 571-272-1787. The fax numbers for all communication(s) is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 571-272-1625.

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Art Unit: 2818

Dao H. Nguyen Art Unit 2818 July 23, 2005 David Nelms
Supervisory Patent Examiner
Technology Center 2800